

Attorney Docket No. 1293.1927

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ition of:						
Wook	-yeon Hwang	, et al.						
Applic	ation No.: 10	/684,837	Group Art Unit: 2627					
Filed:	October 15,	2003	Examiner: Christopher Ray Lamb					
For:	For: METHOD OF AUTOMATICALLY OPTIMIZING WRITING ON OPTICAL RECORDING MEDIUM AND OPTICAL RECORDING/REPRODUCING APPARATUS FOR PERFORMING THE SAME							
		INFORMATION DISCLOS	SURE STATEMENT					
PO Bo	nissioner for F ox 1450 ndria, VA 223							
Sir:		· •						
subjec	ed certain infe et U.S. patent	ormation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record oject application.					
1.	Enclosures	accompanying this Information [Disclosure Statement are:					
	1a.	Application publications. English language copy of a cor or a PCT International Search English language translation (A language publications as indicated Explanations of Relevancy of Explanations are explanations. List of Copending Applications.	Abstract Only) attached to non-English atted on the attached Form PTO-1449. References (ATTACHMENT 1(e), hereto) for a form of non-English publications.					
2.] This Infor	mation Disclosure Statement is f	- , ,					
		(Check either Item 2a	•					
	2a. 🗌 2b. 🗍	Within three months of the filing Within three months of the date § 1.491 in an international apple	of entry of the national stage as set forth in					

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		2c. 2d.	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
3.	Ø	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
5.	\boxtimes	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 0 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		, ,	(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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		application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.	☐ This is a	Request for Continued Examination under 37 CFR § 1.114.
		(Check either Item 7a or 7b)
	7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.	☐ This is a	Supplemental Information Disclosure Statement.
		(Check either Item 8a or 8b)
	8a. 🔲	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
	8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a. 🗍	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
	9b. ☐ 9c. ⊠	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
	9d. 🗌	(Abstract Only) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be, material search repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

Registration No. 40,415

STEIN, MCEWEN & BUI, LLP

Dated: _____1400 Eye St., N.

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510

Revised November 2004



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

1293.1927

FIRST NAMED INVENTOR

Wook-yeon Hwang, et al.

FILING DATE

October 15, 2003

2627

U.S. PATENT DOCUMENTS

*EXAMINER	Ι	DOCUMENT	<u> </u>	LAT BOCOMENTS		SUB-	FILING
INITIAL		NO.	DATE	NAME	CLASS	CLASS	DATE
	AA						
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FOREIGN PATENT DOCUMENTS

			<u> </u>	TIENT DOGGINENTO			
		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
[,	AG	JP 11-025538	01/1999	Japan		:	Х
,	AH	JP 2000-251257	09/2000	Japan			Х
,	Al	JP 2001-266347	09/2001	Japan			Х
·	AJ						
,	AK						
,	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
АМ	Office Action issued in Japanese Patent Application No. 2003-369402 on July 4, 2006		x	

EXAMINER	DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether c	or not citation is in conformance with MPEP 609. Draw line through		